

# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

<b>Title of Invention</b>	ULTRAFast PULSE FIELD SOURCE UTILIZING OPTICALLY INDUCED MAGNETIC TRANSFORMATION
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As the below named inventor(s), I/we declare that:

This declaration is directed to:

☒ The attached application, or

☐ Application No. \_\_\_\_\_, filed on \_\_\_\_\_,

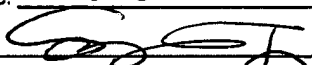
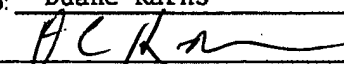
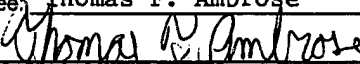
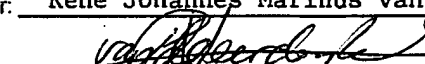
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

<b>FULL NAME OF INVENTOR(S)</b>	
Inventor one: Ganping Ju	11/06/03
Signature: 	Citizen of: China
Inventor two: Duane Karns	11/06/03
Signature: 	Citizen of: United States of America
Inventor three: Thomas F. Ambrose	11/14/03
Signature: 	Citizen of: United States of America
Inventor four: Rene Johannes Marinus van de Veerdonk	11/06/03
Signature: 	Citizen of: Netherlands
<input type="checkbox"/> Additional inventors or a legal representative are being named on _____ additional form(s) attached hereto.	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Ganping Ju, Duane Karns, Thomas F. Ambrose, Rene Johannes Marinus van de Veerdonk		
Serial No.:		Examiner:	
Filed:		Group Art Unit:	
Title:	ULTRAFast PULSE FIELD SOURCE UTILIZING OPTICALLY INDUCED MAGNETIC TRANSFORMATION		
Attorney Docket No.:	STL 11511 (SEAG 63413)		

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

As assignee of record of the entire interest of the above identified application, the following practitioners/patent agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

- ☒ Practitioners at Customer Number 35810  
**OR**  
☐ Practitioners/Patent Agents named below:

Name	Registration Number

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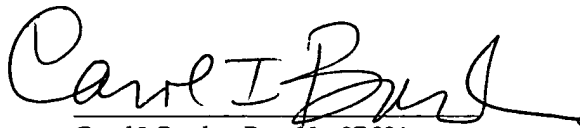
**STATEMENT UNDER 37 CFR 3.73(b)**

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached, or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

11/14/03  
Date



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